Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

CU-3320 RJS Attorney Docket No. Chi Wook AN First Inventor BACKLIGHT UNIT STRUCTURE FOR LIQUID CRYSTAL DISPLAY Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

327047676 Express Mail Label No.

	M 1101 D 1 10 11 11						
APPLICATION ELEMENTS	Mail Stop Patent Application ADDDCC TO. Commissioner for Patents						
	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450						
	Movaliana 41/2 22010-1400						
	NINE						
1. X Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)						
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1 27	(if applicable, all necessary)						
3. X Specification [Total Pages 11]							
(preferred arrangement set forth below)	a Computer Reader Form (CRF)						
- Descriptive title of the invention							
- Descriptive due of the invention - Cross Reference to Related Applications	b. Specification Sequence Listing on:						
	ļ						
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or						
- Reference to sequence listing, a table,	1						
or a computer program listing appendix	ii. 🔲 Paper						
- Background of the Invention	ii. 🕍 Paper						
- Brief Summary of the Invention							
 Brief Description of the Drawings (if filed) 	c. Lad Statements verifying identity of above copies						
- Detailed Description	ACCOMPANYING APPLICATION PARTS						
- Claim(s)	ACCOMPANTING APPLICATION PARTS						
- Abstract of the Disclosure							
E	9. X Assignment Papers (cover sheet & document(s))						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]	10. 37 CFR 3.73(b) Statement Power of						
,	(when there is an assignee) Attorney						
5. Oath or Declaration [Total Sheets 4]							
	11. English Translation Document (if applicable)						
a. (X) Newly executed (original or copy)	12. Information Disclosure Copies of IDS						
. 🗖	Statement (IDS)/PTO-1449 Citations						
 b. Copy from a prior application (37 CFR 1.63(d)) 	13. Preliminary Amendment						
(for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503)						
,	14. X Return Receipt Postcard (MPEP 505)						
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)						
Signed statement attached deleting inventor(s)	15. X Certified Copy of Priority Document(s)						
	(if foreign priority is claimed)						
name in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
r							
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.						
	17. U Other:						

18. If a CONTINUING APPLICATION, check appropriate box, and sup-	nly the requisite information below and in the first sentence of the						
specification following the title, or in an Application Data Sheet under 3							
specification following the title, of in an Application Data Sheet under 3	CFR 1.70.						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:						
Prior application information: Examiner	Art Unit:						
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the							
5b, is considered a part of the disclosure of the accompanying continuation							
The incorporation can only be relied upon when a portion has been inadver	tently omitted from the submitted application parts.						
19. CORRESPONI	DENCE ADDRESS						
Customer Number: 26530	OR Correspondence address below						
Name							
rvanic							
Address							
City	State Zip Code						
Country	elepho ne / Fax						
//							
Name (Print/Type) Richard J. Streit /	Registration No. (Atto ney/Agent) 25765						
Signature							
orgination // U. Vra/	Date 08/05/2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or datain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known

IN EEE TOANGMITTAL	L			'	oompiete !	ii Miomii			4
FEE TRANSMITTAL	Application Number					·		┸	
for EV 2002	Filing Date								
for FY 2003			Wook AN	Ī					
Effective 01/01/2003. Patent fees are subject to annual revision.					· 				示
Applicant claims small entity status. See 37 CFR 1.27	ŀ	Examiner Name							Ł
TOTAL AMOUNT OF PAYMENT (\$) 790.00	\sim	Art Unit			- िला-र	320 RJS			£
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attor	ey Do	cket No.	00-3	320 100	,		<u>\$</u> =
METHOD OF PAYMENT (check all that apply)				FEE C	CALCULAT	ΓΙΟΝ (con	tinued)		1
X Check Credit card Money Other None	3. A	DDITI	ONAL	FEES					7
Deposit Account:	arge	Entity	Small	Entity					
Donosit	Fee Code	Fee (\$)		Fee (\$)	Fee [Description	1	Fee Paid	1
Account 12-0400 1	1051	130	2051		ırcharge - late	filing fee or		ree raiu	ı
Deposit	1052	50	2052		ırcharge - late	•			
Account Ladas & Parry	4050	400	4050		ver sheet				
The Commissioner is authorized to: (check all that apply)		130 2,520	1053 1812 2		on-English spe r filing a reque		te reexamination		$\ \ $
Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804	-	equesting publ	*			П
Charge any additional ree(s) during the pendency of this application	1004	320	1004		aminer action		(phor to		H
	1805	1,840*	1805		equesting pub xaminer action		R after		
to the above-identified deposit account.	1251	110	2251		xtension for re		st month		11
1. BASIC FILING FEE	1252	410	2252	205 E	xtension for re	ply within se	cond month		11
	1253	930	2253	465 E	xtension for re	ply within thi	rd month		П
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725 E	xtension for re	ply within for	urth month		П
Code (\$)	1255	1,970	2255	985 E	xtension for re	ply within fift	h month		11
1 750.11	1401	320	2401	160 N	otice of Appea	al			П
	1402	320	2402		iling a brief in :		appeal		
The same same same same same same same sam	1403	280	2403		equest for oral				
	1451	1,510	1451	1,510 Pe	etition to institu	ute a public u	se proceeding		
	1452	110	2452		etition to revive	•	, ,		П
· · · · · · · · · · · · · · · · · · ·	1453	1,300	2453	650 Pe	etition to reviv	e - unintentio	onat		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		tility issue fee				H
Ext <u>ra Claims below Fee Pald</u>	1502	470	2502		esign issue fe	•			
Independent []	1503	630	2503	315 P	lant issue fee				П
Claims	1460	130	1460	130 P	etitions to the	Commission	er		П
Multiple Dependent	1807	50	1807	50 P	rocessing fee	under 37 CF	R 1.17(q)	-	П
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806				isclosure Stmt		П
0.1.40	8021	40	8021		ecording each			40.	11
1202 18 2202 9 Claims in excess of 20	1809	750	2809	-	operty (times i iling a submiss	•			
1201 84 2201 42 Independent claims in excess of 3	1000	730	2000		7 CFR 1.129(ii rejecuon		П
	1810	750	2810		or each addition				П
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		•	· •	mination (RCE)		П
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for ex				11
and over original patent	Oil	/	a mide : N		f a design app				H
SUBTOTAL (2) (\$) ·		fee (sp		Filing Fee	Paid -	UDTOTAL	(0) (0)	40	i
**or number previously paid, if greater; For Reissues, see above	000		343,07	lg 1 00	· ••• S	UBTOTAL	(3) (\$)	40.	Ц
SUBMITTED BY	,	-1.	\mathcal{A}			(Complete (i			2
Name (Print/Type) Richard J Streit		Kegistra Attomev	tion No. Kaent)	25	765	Telephone	(312)427	-1300	1
Signature //Us low	77	1	h		7	Date	08/05/200)3	7
	_								_

WARNING: Information on this form may become public. Credit card inf rmation should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.